

|    | Type | L # | Hits   | Search Text   | DBs   | Time Stamp          | Co<br>m<br>m<br>e<br>n<br>t<br>s | Err<br>or<br>or<br>Def<br>init<br>on | Err<br>ors |
|----|------|-----|--------|---|---|---------------------|----------------------------------|--------------------------------------|------------|
| 1  | IS&R | L1  | 5453   | ((345/700,762,763,764,765,769,771,809,810) or (382/128) or (702/19)).CCLS.  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:06 |                                  |                                      | 0          |
| 2  | BRS  | L2  | 1871   | 1 and (array microarray (micro adj1 array))   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:14 |                                  |                                      | 0          |
| 3  | BRS  | L3  | 1276   | 2 and (gui or interface)  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:14 |                                  |                                      | 0          |
| 4  | BRS  | L4  | 1129   | 3 and (window screen)   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:15 |                                  |                                      | 0          |
| 5  | BRS  | L5  | 1111   | 4 and (menu icon\$3 object element item representation)   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:15 |                                  |                                      | 0          |
| 6  | BRS  | L6  | 1107   | 5 and (software program application tool)   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:08 |                                  |                                      | 0          |
| 7  | BRS  | L7  | 821    | 6 and (analysis algorithm formula mathemat\$4)  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:15 |                                  |                                      | 0          |
| 8  | BRS  | L8  | 749    | 7 and display\$3  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:16 |                                  |                                      | 0          |
| 9  | BRS  | L9  | 722    | 8 and control\$4  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:16 |                                  |                                      | 0          |
| 10 | BRS  | L10 | 149    | 9 and (drag\$4 and drop\$4)   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:16 |                                  |                                      | 0          |
| 11 | BRS  | L11 | 69     | 10 and (dialog adj1 box)  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:16 |                                  |                                      | 0          |
| 12 | BRS  | L12 | 51     | 11 and arrang\$6  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:11 |                                  |                                      | 0          |
| 13 | BRS  | L13 | 47     | 12 and (sequenc\$8 assembl\$3 transform\$6)   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:16 |                                  |                                      | 0          |
| 14 | BRS  | L14 | 37     | 13 and (ratio range)  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:17 |                                  |                                      | 0          |
| 15 | BRS  | L15 | 148641 | (array microarray (micro adj1 array)) and (gui or interface)  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:15 |                                  |                                      | 0          |
| 16 | BRS  | L16 | 62902  | 15 and (window screen)  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:15 |                                  |                                      | 0          |
| 17 | BRS  | L17 | 59991  | 16 and (menu icon\$3 object element item representation)  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:15 |                                  |                                      | 0          |
| 18 | BRS  | L18 | 37480  | 17 and (analysis algorithm formula mathemat\$4)   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:15 |                                  |                                      | 0          |
| 19 | BRS  | L19 | 30413  | 18 and display\$3   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:16 |                                  |                                      | 0          |
| 20 | BRS  | L20 | 29399  | 19 and control\$4   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:16 |                                  |                                      | 0          |
| 21 | BRS  | L21 | 2011   | 20 and (drag\$4 and drop\$4)  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:16 |                                  |                                      | 0          |
| 22 | BRS  | L22 | 605    | 21 and (dialog adj1 box)  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:16 |                                  |                                      | 0          |
| 23 | BRS  | L23 | 589    | 22 and (arrang\$6 sequenc\$8 assembl\$3 transform\$6)   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:17 |                                  |                                      | 0          |
| 24 | BRS  | L24 | 521    | 23 and (ratio range)  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:17 |                                  |                                      | 0          |
| 25 | BRS  | L25 | 475    | 24 and (data near8 (normaliz\$3 ration threshold value characteristic background microarray array (micro adj1 array) parameter source list\$3)) | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:22 |                                  |                                      | 0          |
| 26 | BRS  | L27 | 455    | 25 and (data near8 (omit\$4 includ\$3))   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:24 |                                  |                                      | 0          |
| 27 | BRS  | L28 | 239    | 27 and (data near8 (replicat\$3 duplicat\$3 copy\$3 reproduc\$3))   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:25 |                                  |                                      | 0          |
| 28 | BRS  | L29 | 21     | 28 and (data near8 (missing absent))  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:26 |                                  |                                      | 0          |
| 29 | BRS  | L30 | 17     | 29 and (data near8 (modif\$4 alter\$4 edit\$4 chang\$4 vary\$3 vari\$2))  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:33 |                                  |                                      | 0          |

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|----|------|-----|------|--|---|---------------------|----------------------------------|---------------------------------|------------|
| 30 | BRS  | L31 | 12   | 30 and module  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:35 |                                  |                                 | 0          |
| 31 | BRS  | L32 | 21   | 29 and (data near8 (build\$3 built construct\$3 creat\$3 generat\$3))    | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:33 |                                  |                                 | 0          |
| 32 | BRS  | L33 | 6    | 31 and (data near8 (transform\$4 convert\$3))                            | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:34 |                                  |                                 | 0          |
| 33 | BRS  | L34 | 6    | 33 and (data near8 (build\$3 built construct\$3 creat\$3 generat\$3))    | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:32 |                                  |                                 | 0          |
| 34 | BRS  | L35 | 217  | 28 and (data near8 (modif\$4 alter\$4 edit\$4 chang\$4 vary\$3 vari\$2)) | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:33 |                                  |                                 | 0          |
| 35 | BRS  | L36 | 209  | 35 and (data near8 (build\$3 built construct\$3 creat\$3 generat\$3))    | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:34 |                                  |                                 | 0          |
| 36 | BRS  | L37 | 115  | 36 and (data near8 (transform\$4 convert\$3))                            | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:34 |                                  |                                 | 0          |
| 37 | BRS  | L38 | 100  | 37 and module  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:36 |                                  |                                 | 0          |
| 38 | BRS  | L39 | 97   | 38 and ((data source) near5 (single pair\$2 group multiple plurality))   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:38 |                                  |                                 | 0          |
| 39 | BRS  | L40 | 97   | 39 and (distribut\$4 shape scatterplot plot)                             | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:39 |                                  |                                 | 0          |
| 40 | BRS  | L41 | 75   | 40 and overlap\$4  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:40 |                                  |                                 | 0          |
| 41 | BRS  | L42 | 70   | 41 and correct\$4  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2004/05/31<br>22:41 |                                  |                                 | 0          |